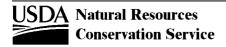
## Houston County, Minnesota

### [Absence of an entry indicates that data were not estimated]

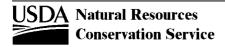
	D			Potent	ial for habitat	elements			Pote	ntial as habit	at for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
8A:											
Sparta	90	Fair	Fair	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
11C: Sogn	90	Very poor	Very poor	Poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
40											
16: Arenzville, occasionally flooded	90	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
Newalbin	2										
18: Comfrey, occasionally flooded	85	Fair	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good
25: Becker, rarely flooded	85	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Good
27B: Dickinson	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
76A: Bertrand	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
76B: Bertrand	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor



Map symbol and soil name	5. (			Potent		Potential as habitat for					
	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
79B: Billett	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
79C: Billett	85	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
81F: Boone, rocky	90	Very poor	Poor	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
103A: Seaton	90	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
103B: Seaton	90	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
103C2: Seaton, eroded	90	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
103D2: Seaton, eroded	90	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
131B: Massbach	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
Poorly drained soils	1										
131C: Massbach	90	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor



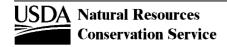
Map symbol and soil name	<b>1 .</b>			Potent	Potential for habitat elements					Potential as habitat for			
	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Fair Fair Good Good Fair	Wetland wild- life		
131C:													
Poorly drained soils	1												
136:													
Madelia	90	Good	Good	Good	Good	Fair	Good	Good	Good	Fair	Good		
143E2:													
Eleva, eroded	85	Poor	Poor	Fair	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor		
=													
143F: Eleva	90	Poor	Poor	Fair	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor		
	00	. 55.	. 00.				10., poo.	10.) poo.	. 55.		, e., pee.		
177B:	00	Daar	Fair.	F-i-	<b>-</b> -:-	<b>-</b> -:-	\/a=======	\/	<b>-</b> :-	E-:-	\/		
Gotham	90	Poor	Fair	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor		
194:													
Huntsville, occasionally flooded	85	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor		
Newalbin	3												
Comfrey	2												
0400													
216B: Lamont	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor		
	30	2304	2304	2304	2304	2304	. 551	. c., pool	2304	2304	, poor		
244B:	00	D	E.O.	Feb	E.C.	Fair		Managa	D	<b>5</b> -:-	Managara		
Lilah	90	Poor	Fair	Fair	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor		



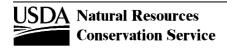
	Ι., ,			Potenti	al for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Good  Foor  Poor  Good  Good  Good  Good  Good  Good	Wetland wild- life
250: Kennebec, occasionally flooded	85	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
Colo	3										
Moundprairie	2										
273: Muscatine	90	Good	Good	Good	Good	Good	Fair	Fair	Good	Good	Fair
Madelia	10										
283B: Plainfield	90	Poor	Poor	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
283C: Plainfield	90	Very poor	Poor	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
283D: Plainfield	90	Very poor	Poor	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
283F: Plainfield	90	Very poor	Poor	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
285A: Port Byron	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor



	<b>D</b>			Potenti	al for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
285B: Port Byron	90	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
285C: Port Byron	90	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
298:	00	Cood	Cood	Caad	Fai:	Fa:-	Dans	V/2=======	Caad	Fair	V
Richwood 301B:	90	Good	Good	Good	Fair	Fair	Poor	Very poor	Good	Fair	Very poor
Lindstrom	85	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
301C: Lindstrom	85	Fair	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
312B: Shullsburg	90	Good	Good	Fair	Fair	Good	Good	Fair	Good	Fair	Fair
PD soils	1										
312C: Shullsburg	90	Fair	Good	Fair	Fair	Good	Poor	Very poor	Fair	Fair	Very poor
Poorly drained soils	1										
322D2: Timula, eroded	90	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
Newalbin	2										



	T			Potenti	ial for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
											_
322E:											
Timula	90	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Very poor	Good	Very poor
Newalbin	2										
388C2:											
Seaton, valleys, eroded	90	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
388D2:											
Seaton, valleys, eroded	90	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
388E:											
Seaton, valleys	90	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Poor	Good	Very poor
2025											
388F: Seaton, valleys	90	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Poor	Good	Very poor
,											
401B: Mt. Carroll	85	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
	00	0000	Cood	Cood	0000	3004	1 00.	voly pool	Cood	Occu	vo.y poor
401C: Mt. Carroll	90	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Wit. Carroll	90	i ali	Good	Good	Good	Good	very poor	very poor	Good	Good	very poor
401D:		D	<b>F</b> -:-	0 1	0 1	01	\		E-i-	0!	
Mt. Carroll	90	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
455A:			_				_	_			
Festina	90	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor



	5			Potenti	al for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
455A:											
Walford	3										
Walford Variant	2										
455B:											
Festina	90	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
Walford	3										
Walford Variant	2										
455C2:											
Festina, eroded	90	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
457E:											
Lacrescent	85	Poor	Poor	Fair	Good	Good	Very poor	Very poor	Poor	Good	Very poor
457G:											
Lacrescent	85	Poor	Poor	Fair	Good	Good	Very poor	Very poor	Poor	Good	Very poor
100											
463: Minneiska, occasionally flooded	85	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
Kalmarville	3										
Moundprairie	2										



Man armshal	Det of			Potenti	al for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
471:											
Root, frequently flooded	90	Poor	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good
476B: Frankville	90	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
476C2: Frankville, eroded	90	Fair	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
476D: Frankville	90	Poor	Fair	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
477: Littleton	85	Fair	Good	Good	Good	Good	Fair	Poor	Good	Good	Poor
Walford Variant	5										
484D: Eyota	85	Fair	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
488G: Brodale, rocky	85	Poor	Fair	Fair	Fair	Fair	Very poor	Very poor	Poor	Poor	Very poor
492B: Nasset	90	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
492C: Nasset	85	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor



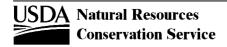
	D			Potent	ial for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
500C2:											
Edmund, eroded	85	Fair	Good	Good	Fair	Fair	Very poor	Very poor	Good	Fair	Very poor
500D2:											
Edmund, eroded	90	Poor	Fair	Good	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
518: Kalmarville, occasionally	85	Good	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good
flooded	00	Good	ı alı	ran	ran	i ali	Good	Oood	ran	i ali	Ooou
522:											
Boots, frequently flooded,	85	Good	Poor	Poor	Poor	Poor	Good	Good	Poor	Poor	Good
ponded											
576:											
Newalbin, occasionally flooded	90	Fair	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good
577:											
Newalbin, channeled, occasionally flooded	90	Poor	Poor	Fair	Fair	Fair	Good	Good	Poor	Fair	Good
578:											
Newalbin, depressional, occasionally flood, ponded	90	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Very poor	Very poor	Good
580B:											
Blackhammer	45	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor



	5			Potent	ial for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
580B:											
Southridge	30	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
580C2:											
Blackhammer, eroded	45	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Southridge, eroded	30	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
580D2:											
Blackhammer, eroded	45	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Southridge, eroded	35	Poor	Good	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
584F:											
Lamoille	55	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Poor	Fair	Very poor
Dorerton	35	Very poor	Poor	Fair	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
585C:											
Newhouse	60	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Valton	35	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
585D:											
Newhouse	45	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Valton	35	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor



	D			Potent	ial for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life
586C2:											
Nodine, eroded	45	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Rollingstone, eroded	40	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
586D2:											
Nodine, eroded	55	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Rollingstone, eroded	35	Poor	Good	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
592E:											
Lamoille	60	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
Elbaville	25	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Poor	Good	Very poor
593F:											
Elbaville	90	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Poor	Good	Very poor
598B:											
Beavercreek, very rarely flooded	70	Poor	Poor	Fair	Good	Good	Very poor	Very poor	Poor	Fair	Very poor
Arenzville, very rarely flooded	20	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
Root	5										
599E2:											
Norden, eroded	85	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor



				Potent	ial for habitat	elements			Pote	ntial as habi	tat for
Map symbol and soil name	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Good Good Good Fair Good Poor Good	Wetland wild- life
599F:											
Norden	85	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Poor	Good	Very poor
601D2:											
Council, eroded	90	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
0045											
601E: Council	90	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
							,	, , ,			, բ
604:							_	_			_
Huntsville, channeled, occasionally flooded	65	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
		_	_						_		
Beavercreek, channeled, frequently flooded	20	Poor	Poor	Fair	Good	Good	Very poor	Very poor	Poor	Fair	Very poor
_											
Root	10										
Newalbin	5										
605D2: La Farge, eroded	90	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
La l'aigo, cioaca	30	1 001	ı dıı	Ooou	Cood	Cood	very poor	very poor	i un	Cood	very poor
606:											
Shiloh, frequently flooded, ponded	90	Very poor	Poor	Poor	Poor	Poor	Good	Good	Poor	Poor	Good
608: Rawles, occasionally	85	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
flooded	65	Good	Guu	Guu	Guu	Good	FUUI	F 001	Guuu	Guuu	FUUI



Map symbol and soil name	D	Potential for habitat elements								Potential as habitat for			
	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life		
608:													
Moundprairie	5												
879B:													
Newalbin, frequently flooded, ponded	65	Poor	Poor	Poor	Poor	Poor	Good	Good	Poor	Poor	Good		
Palms, frequently flooded, ponded	30	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Fair	Poor	Good		
1010:													
Riverwash, frequently flooded	95												
Comfrey	5												
1013:													
Pits, quarries	100												
1016:													
Udorthents, loamy	100	Poor	Poor	Fair	Good	Good	Poor	Very poor	Poor	Fair	Very poor		
1812:													
Terril, sandy substratum, occasionally flooded	90	Good	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor		
Comfrey	2												



Map symbol and soil name	Pct. of map unit	Potential for habitat elements								Potential as habitat for		
		Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life	
1822B:												
Abscota, variant, rarely flooded	90	Fair	Fair	Good	Fair	Fair	Poor	Very poor	Fair	Fair	Very poor	
PD sandy soils	2											
1830:												
Eitzen, occasionally flooded	85	Good	Good	Good	Good	Fair	Poor	Poor	Good	Good	Poor	
1838:												
Colo, overwash, occasionally flooded	90	Good	Fair	Good	Fair	Poor	Good	Good	Fair	Fair	Good	
1847:												
Kalmarville, channeled, frequently flooded	85	Poor	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good	
1856D:												
Plainfield, loamy substratum	90	Poor	Poor	Fair	Good	Good	Very poor	Very poor	Poor	Good	Very poor	
1856E:												
Plainfield, loamy substratum	90	Poor	Poor	Fair	Good	Good	Very poor	Very poor	Poor	Good	Very poor	
1857B:												
Eitzen, channeled, occasionally flooded	85	Good	Good	Good	Good	Fair	Poor	Poor	Good	Good	Poor	



Map symbol and soil name	D	Potential for habitat elements								Potential as habitat for		
	Pct. of map unit	Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life	
1858F:												
Timula	70	Very poor	Poor	Good	Good	Good	Very poor	Very poor	Very poor	Good	Very poor	
Lamont	20	Poor	Fair	Good	Good	Good	Very poor	Very poor	Fair	Fair	Very poor	
Newalbin	1											
1860:												
Comfrey, channeled, frequently flooded	90	Fair	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good	
1861B:												
Chaseburg, channeled, frequently flooded	90	Poor	Good	Good	Good	Fair	Poor	Poor	Fair	Good	Poor	
1862:												
Zwingle, variant	85	Fair	Fair	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	
1885:												
Abscota, occasionally flooded	90	Fair	Fair	Good	Good	Good	Poor	Very poor	Fair	Good	Very poor	
PD soils	2											
1886:												
Minneiska, variant, rarely flooded	90	Good	Good	Good	Good	Good	Poor	Poor	Good	Fair	Poor	



Map symbol and soil name	Pct. of map unit	Potential for habitat elements								Potential as habitat for		
		Grain and seed crops	Grasses and legumes	Wild herba- ceous plants	Hard- wood trees	Conif- erous trees	Wetland plants	Shallow water areas	Open- land wild- life	Wood- land wild- life	Wetland wild- life	
1888:												
Moundprairie, occasionally flooded	90	Fair	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good	
1889:												
Moundprairie, depressional, occasionally flooded	90	Very poor	Very poor	Poor	Poor	Poor	Good	Good	Very poor	Poor	Good	
1890:												
Walford	90	Fair	Fair	Fair	Poor	Poor	Good	Good	Fair	Poor	Good	
1893C:												
Beavercreek, variant, very rarely flooded	90	Good	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor	
1898F:												
Etter, rocky	60	Poor	Fair	Fair	Fair	Good	Very poor	Very poor	Good	Poor	Very poor	
Brodale, rocky	25	Poor	Fair	Fair	Fair	Fair	Very poor	Very poor	Poor	Poor	Very poor	
1906D:												
Lindstrom	90	Poor	Fair	Good	Good	Good	Poor	Poor	Good	Good	Poor	
M-W:												
Water, miscellaneous	100											
W:												
w. Water	100											

